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Based on PTC/88/08A (08-03) as modified by Blakely, Sciokoff, Teylor & Zefmen (Mr) 08/11/2003.

Sorid Tox. Commissionar for Patants, P.O. Box 1450, Alexandria, VA 22313-1450



Substitute for form 1449A/PTO

## **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

Sheet 1 of 1

	Complete if Known		
Application Number	10/749.986		
Filing Date	December 31, 2003		
First Named Inventor	Donald S. Gardner		
Art Unit	2883		
Examiner Name	Dupuis, Derek L.		
Attorney Docket Numbe	42P18458		

		NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²						
DLD		J. RUAN and P.M. FAUCHET, "Stimulated emission in nanocrystalline silicon superlattices," Applied Physics Letters, Vol. 83, No. 26, 12/29/03, pp. 5479-5481							
DLD		K. VAHALA, "Optical microcavities," Nature, Vol. 424, 8/14/2003, pp. 839-846							
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Examiner		/Derek Dupuis/ Date Considered 12/6/2006							

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

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